

FORM PTO-1449/A and B (Modified) INFORMATION DISCLOSURE STATEMENT BY APPLICANT				APPLICATION NO.: 09/808,745		ATTY. DOCKET NO.: H00498.70135.US	
				FILING DATE: March 15, 2001		CONFIRMATION NO.: 4346	
				APPLICANT: Emanuele Ostuni et al.			
				GROUP ART UNIT: 1651		EXAMINER: WARE, D.	
Sheet	1	of	2				

U.S. PATENT DOCUMENTS

Examiner's Initials	Cite No.	U.S. Patent Document		Name of Patentee or Examiner of Cited Document	Date of Publication or of issue of Cited Document MM-DD-YYYY
		Number	Kind Code		
DEW		4,871,671		Errede et al.	10/03/1989
DEW		5,077,085		Schnur et al.	12/31/1991
DEW		5,510,628		Georger, Jr. et al.	04/23/1996
DEW		5,721,131		Rudolph et al.	02/24/1998
DEW		5,593,814		Matsuda et al.	01/14/1997
DEW		5,914,182		Drumheller	06/22/1999
DEW		5,976,826		Singhvi et al.	11/02/1999
DEW		6,368,838	B1	Singhvi et al.	04/09/2002

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FOREIGN PATENT DOCUMENTS

Examiner's Initials	Cite No.	Foreign Patent Document			Name of Patentee or Examiner of Cited Document (not necessary)	Date of Publication of Cited Document MM-DD-YYYY	Translation (Y/N)
		Office/ Country	Number	Kind Code			
DEW		WO	96/15223	A	Universite Catholique De Louvain	05-23-1996	
DEW		WO	01/89788	A2	President and Fellows of Harvard College	11-29-2001	

OTHER ART - NON PATENT LITERATURE DOCUMENTS

Examiner's Initials	Cite No	Include name of the author (in CAPITAL LETTERS) title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, relevant page(s), volume-issue number(s), publisher, city and/or country where published.	Translation (Y/N)
DEW		JACKMAN, Rebecca, et al., "Using Elastomeric Membranes as Dry Resists and for Dry Lift-Off", <i>Langmuir</i> 1999, Vol. 15, No. 8, pp. 2973-2984.	
DEW		BOYDEN, Stephen, "The Chemotactic Effect of Mixtures of Antibody and Antigen on Polymorphonuclear Leucocytes", August 21, 1961, pp. 453-466.	
DEW		ASTOR, Stephen, et al., "Human Leukocyte Migration Inhibition in Agarose Using Four Antigens: Correlation with Skin Reactivity", <i>The Journal of Immunology</i> , Vol. 110, No. 4, April 1973, pp. 1174-1179.	
DEW		GOLDSTEIN, G.B., et al. "Studies of the Precipitating Antibody Response in Pulmonary Aspergillosis", <i>Int. Arch. Allergy</i> , Vol. 44, 1973, pp. 1-10.	
DEW		PRATT, Bruce, et al., "Mechanisms of Cytoskeletal Regulation. Modulation of Aortic Endothelial Cell Spectrin by the Extracellular Matrix", <i>AJP</i> , Vol. 117, No. 3, December 1984, pp. 349-354.	
DEW		CUTLER, Jim, "A Simple <i>In Vitro</i> Method for Studies on Chemotaxis (38367)", <i>Society for Experimental Biology and Medicine</i> , Vol. 147, 1974, pp. 471-474.	

Examiner <i>Derek K. Ware</i>	DATE CONSIDERED <i>02-19-03</i>
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#EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to Examiner.

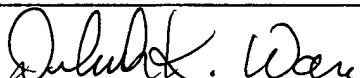
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Examiner's Initials	Cite No	Include name of the author (in CAPITAL LETTERS) title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, relevant page(s), volume-issue number(s), publisher, city and/or country where published.	Translation (Y/N)	
JW		HIRSCHI, Karen, et al., "PDGF, TGF- β , and Heterotypic Cell-Cell Interactions Mediate Endothelial Cell- induced Recruitment of 10T1/2 Cells and Their Differentiation to a Smooth Muscle Fate", <i>The Journal of Cell Biology</i> , Vol. 141, Number 3, May 1998, pp. 805-814.		
JW		NELSON, Robert, et al., "Chemotaxis Under Agarose: A New and Simple Method for Measuring Chemotaxis and Spontaneous Migration of Human Polymorphonuclear Leukocytes and Monocytes", <i>The Journal of Immunology</i> , Vol. 115, No. 6, December 1975, pp. 1650-1656.	TECH CENTER 1600/2900	OCT 30 2002
JW		ZACCHI, Valentina, et al., "In vitro engineering of human skin-like tissue", <i>Biomed. Mater. Res.</i> , Vol. 40, 1998, pp. 187-194.		
JW		CLAUSEN, Jens, "Tuberculin-Induced Migration Inhibition of Human Peripheral Leucocytes in Agarose Medium", <i>Acta Allergologica</i> , 1971, pp. 56-80.		
JW		DUFFY, David, et al., "Patterning Electroluminescent Materials with Feature Sizes as Small as 5 μ m Using Elastomeric Membranes as Masks for Dry Lift-Off", <i>Advanced Materials</i> , Vol. 11, No. 7, 1999, pp. 546-552.		
JW		OSTUNI, Emanuele, et al., "Patterning Mammalian Cells Using Elastomeric Membranes", <i>Langmuir</i> , Vol. 16, No. 20, 2000, pp. 7811-7819.		
JW		CHIU, Daniel, et al., "Patterned deposition of cells and proteins onto surfaces by using three-dimensional microfluidic systems", <i>Proc. Natl. Acad. Sci., USA</i> , Vol. 97, Issue 6, March, 2000, pp. 2408-2413.		

EXAMINER 	DATE CONSIDERED 2-19-03
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